

PATENT 2329-0104P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Andres METSPALU

Conf.:

7252

Appl. No.:

09/741,960

Group:

1634

Filed:

December 20, 2000

Examiner: SISSON

For:

METHOD AND DEVICE FOR IMAGING AND

ANALYSIS OF BIOPOLYMER ARRAYS

SMALL ENTITY TRANSMITTAL FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 12, 2003 (Monday)

Sir:

Transmitted herewith is a Reply in the above-identified application.

Applicant claims small entity status under 37 C.F.R. § 1.27.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

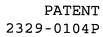
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	16	-	20	=	0	\$ 9	\$0.00
INDEPENDENT	4	_	4	=	0	\$ 42	\$0.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					\$140	\$0.00	
						TOTAL	\$0.00

Appl. No. 09/741,960

	Petition for (to 37 C.F.R. §§ 1.17 a of time.) month(s) extension of time pursuant and 1.136(a). \$0.00 for the extension
\boxtimes	No fee is required.	
	Check(s) in the amount	of \$0.00 is(are) enclosed.
	Please charge Deposit \$0.00. This form is sub	Account No. 02-2448 in the amount of mitted in triplicate.
overp fees	urrent, and future repl payment to Deposit Acco	ssioner is hereby authorized in this, ies, to charge payment or credit any ount No. 02-2448 for any additional F.R. §§1.16 or 1.17; particularly,
		Respectfully submitted,
		BIRCH, STEWART, KOLASCH & BIRCH, LLP
		By maau Marc S. Weiner, #32,181
	: // K KLR:gml ·0104P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

Attachment(s)

(Rev. 04/30/03)





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REPLY UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents Washington, DC 20231

May 12, 2003 (Monday)

Sir:

In response to the Office Action dated February 10, 2003, the following amendments and remarks are respectfully submitted.

IN THE CLAIMS

Please amend the following claims:

Claim 18. (Twice Amended) A device for the analysis of biological molecules linked to a fluorophore, comprising:

a light source emitting at least one laser beam directed into a waveguide support, said waveguide supporting total internal reflection and comprising a top surface, a bottom surface and at least one edge surface, wherein said biological molecules are affixed to said top surface;